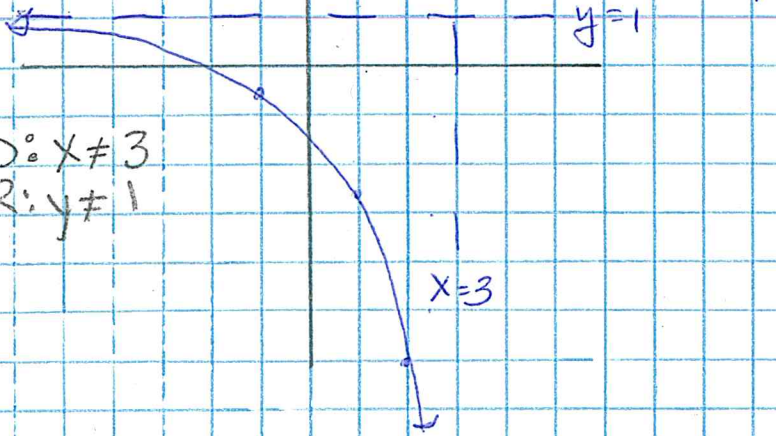


$$25. y = \frac{1}{x-3} + 1$$

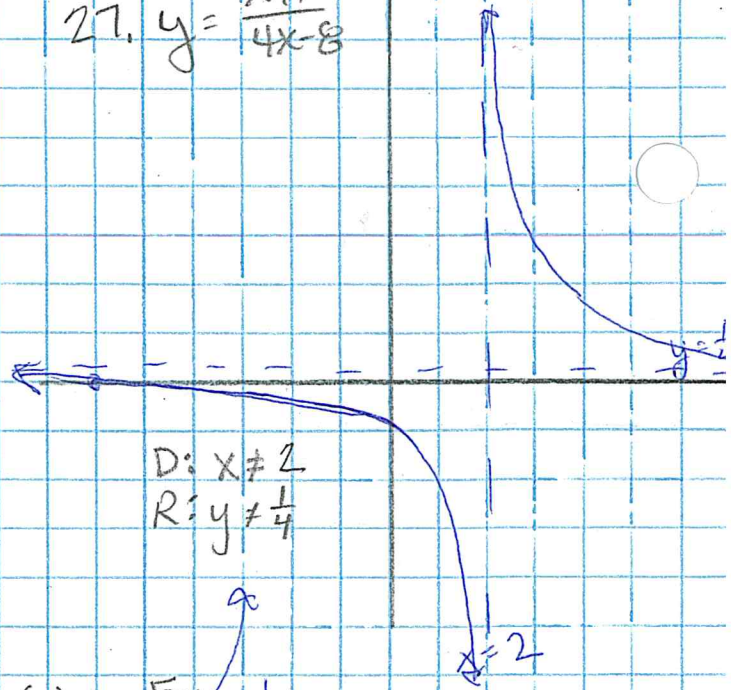


D:  $x \neq 3$   
R:  $y \neq 1$

$$x=3$$

$$y=1$$

$$27. y = \frac{x+6}{4x-8}$$



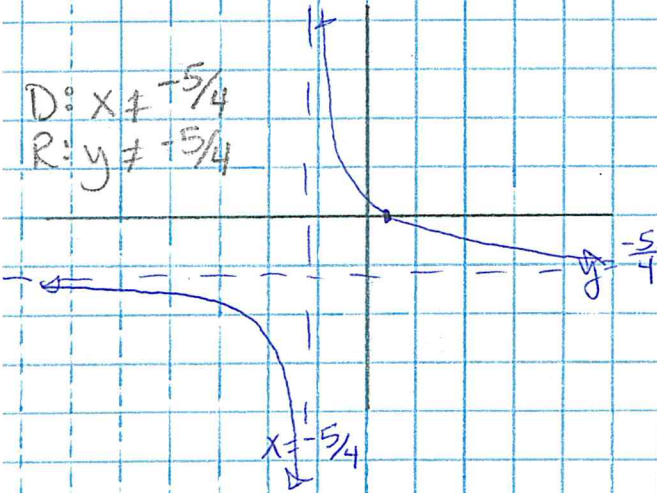
D:  $x \neq 2$   
R:  $y \neq \frac{1}{4}$

$$x=2$$

$$y=\frac{1}{4}$$

$$29. f(x) = \frac{-5x+2}{4x+5}$$

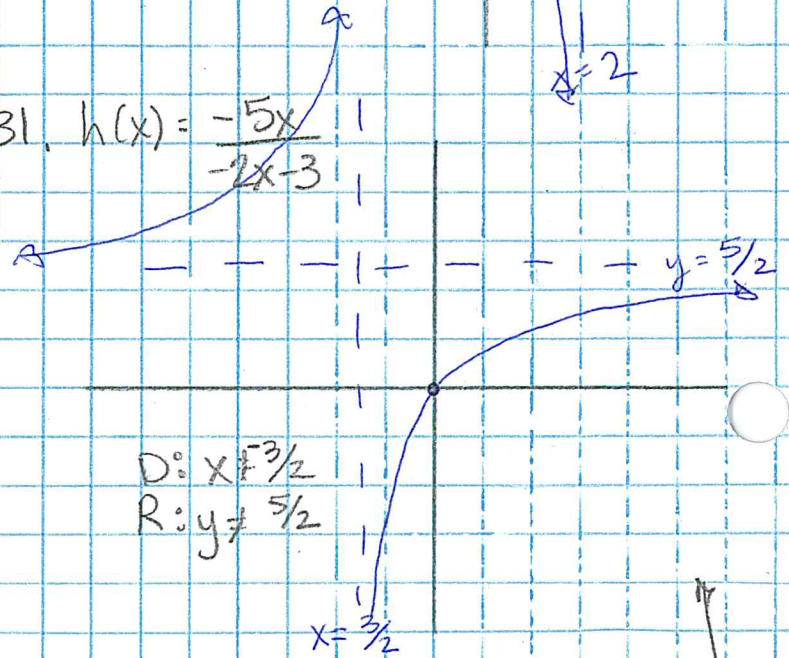
D:  $x \neq -\frac{5}{4}$   
R:  $y \neq -\frac{5}{4}$



$$x = -\frac{5}{4}$$

$$y = -\frac{5}{4}$$

$$31. h(x) = \frac{-5x}{-2x-3}$$

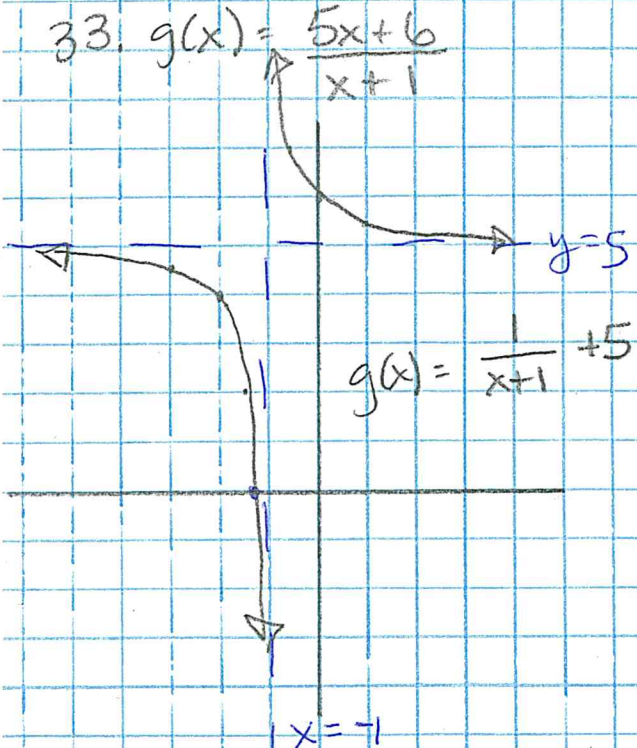


D:  $x \neq -\frac{3}{2}$   
R:  $y \neq \frac{5}{2}$

$$x = -\frac{3}{2}$$

$$y = \frac{5}{2}$$

$$33. g(x) = \frac{5x+6}{x+1}$$

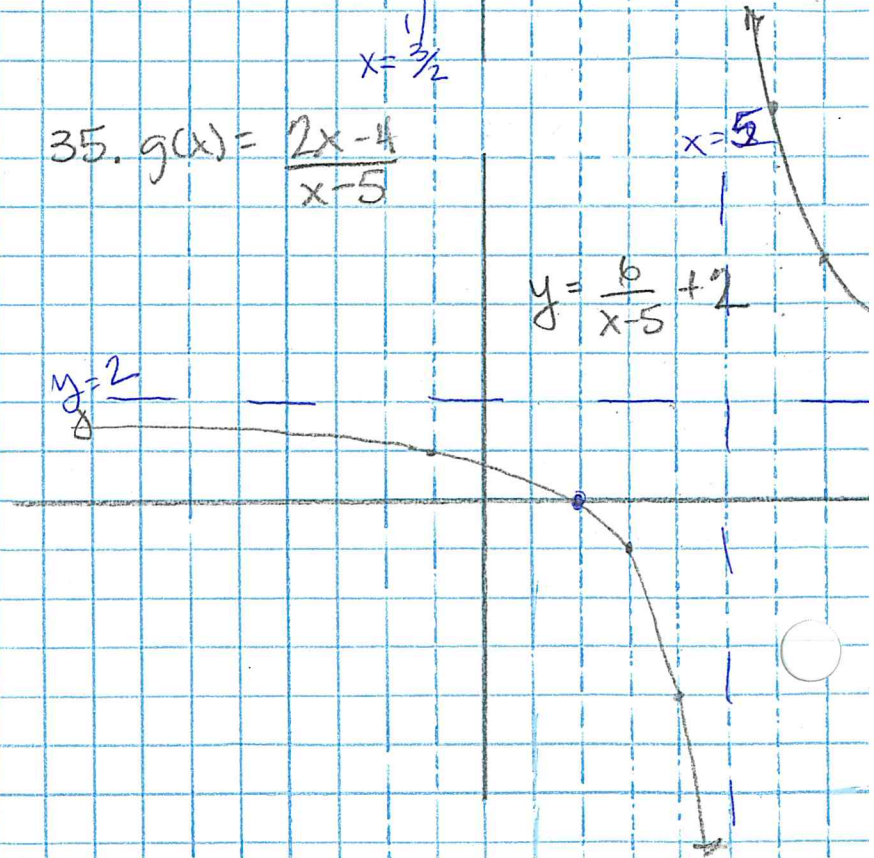


$$y=5$$

$$g(x) = \frac{1}{x+1} + 5$$

$$x=-1$$

$$35. g(x) = \frac{2x-4}{x-5}$$

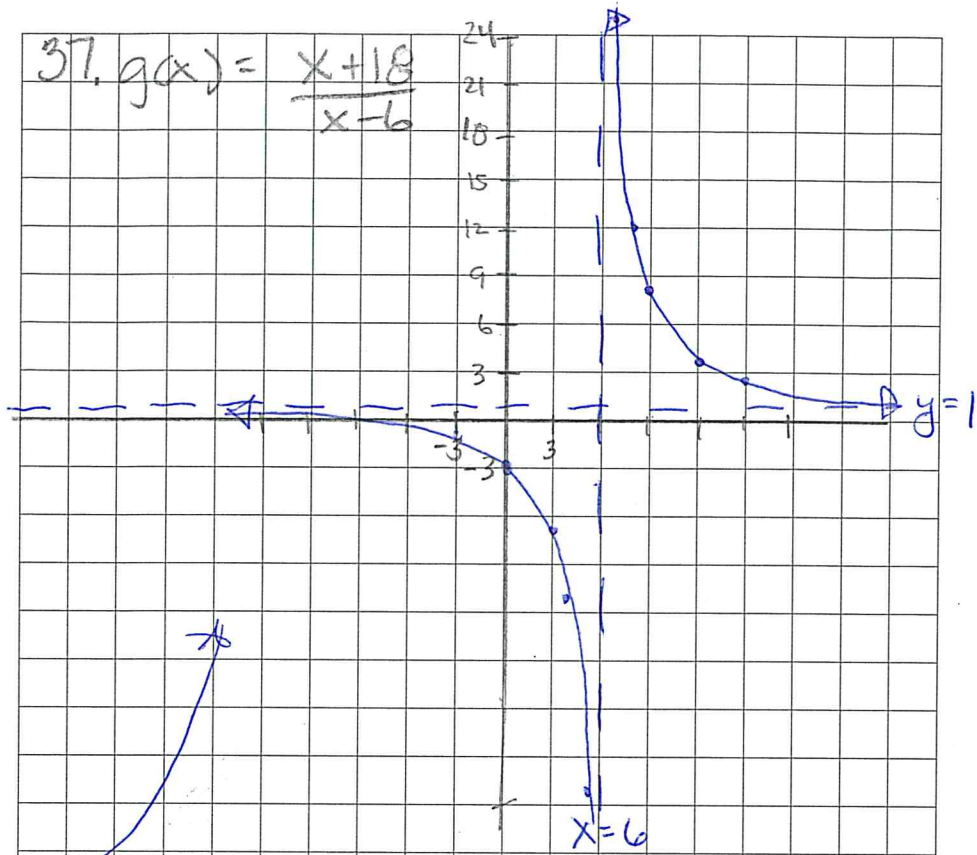


$$x=5$$

$$y = \frac{6}{x-5} + 2$$

$$y=2$$

37.  $g(x) = \frac{x+18}{x-6}$



39.  $g(x) = \frac{x-20}{x+13}$

